

Lewistown

Evaluation of the **Lewistown Municipal Airport** yielded the following PCI values.

Section	Critical PCI	Surveyed PCIs				Predicted PCIs	
		1988	1991	1994	1997	2002	2007
A-1	50	XX	XX	98	90	78	67
A-2	55	XX	XX	97	83	60	55
A3A	55		74	76	43	21	0
A3B	55		43	80	38	16	0
R-1	60	92	69	67	57	55	53
R23	55				95	78	66
R31	60		88	89	86	73	66
R32	60		86	93	87	73	66
R33	60		87	89	89	75	66
T-1	60	XX	XX	100	94	78	68
T-4	55		86	65	66	59	44
T-5	60		93	99	93	77	67
T-6	55				72	64	54

Pavement Condition Index (PCI) to **Pavement Condition Rating** conversion:

0 ≤ **Failed** ≤ 10 < **Very Poor** ≤ 25 < **Poor** ≤ 40 < **Fair** ≤ 55 < **Good** ≤ 70 < **Very Good** ≤ 85 < **Excellent** ≤ 100

"XX" in PCI columns indicates previous PCI values have been voided to account for new construction.

No entry in PCI columns indicates no inspection of the pavement section for the year.

PCI predictions are based on the assumption that current maintenance practices will continue with no major reconstruction.

Your pavements rate as "good" or above with the exception of aprons A3A and A3B which are forecasted to fail completely within ten years. Runway 2/20 has dropped below its critical PCI and could begin accelerated deterioration. Maintenance investments in sections approaching their critical PCI may prolong their life and improve upon the "fair" ratings projected for 2007.